

DOCKET NO.: ASTB-0044
Application No.: 09/814,308
Office Action Dated: April 5, 2006

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Alan Paul Rolleston Phillips

Confirmation No.: **4836**

Application No.: **09/814,308**

Group Art Unit: **3623**

Filing Date: **March 22, 2001**

Examiner: **Beth Van Doren**

For: **A Method For Performing A Plurality Of Candidate Actions And Monitoring The Responses So As To Choose The Next Candidate Action To Take To Control A System So As To Optimally Control Its Objective Function**

DATE OF DEPOSIT: July 21, 2006

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED NAME: Michael P. Dunnam
REGISTRATION NO.: 32,611

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.111

In response to the Official Action dated **April 5, 2006**, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

- ☒ **Amendments to the Specification** begin on page 2 of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of the claims which begins on page 3 of this paper.
- ☐ **Amendments to the Drawings** begin on page _____ of this paper and include an attached replacement sheet.
- ☒ **Remarks** begin on page 8 of this paper.